And finally...

We hope you enjoy these newsletter thingamys, they are here to encourage, wind-up and hopefully make the reader either amused or furious, depending on how seriously they take it all.

This all started as a staff magazine, and it seems the loglists have invaded it. No problem there, we aim to cater for all listeners to the sound broadcasting medium. The articles aimed at upsetting the more ridiculous and egotistical dxers have served their purpose well, and only the 'good ole boys' appear to have sent in logs this time. even so, five pages out of sixteen is a lot, and from next issue QSO-only and SSB operators are not to be included. The FM lists may only appear if space allows. Tim take notel

It would be nice for the stations mentioned to send in stuff about themselves, We want to do a calendar for next year, with important stations' dates included in it, and photos

etc. Any ideas or details? Send them in.

We are looking for 12 photos, [not of the Ross-Bloody-Revenge please!] Of station parties, rigs, studios, or other related stuff. Maybe a picture of Eric Gotts or Theo Brower-for the dartboard project, which we have reincarnated from Radio Weird, or a popular view from the roof of a towerblock somewhere... the list is endless, and the imaginations of the readers

The next issue should be out on August 20th 1999, and we'll try and make some space for more photos. Sorry about there not being any in this issue, but there's been a lot to

talk about!

BY THE WAY ... Three women are sitting at a bar, and the first one says "I'm so loose my husband can stick his hand up me."

The second one says "That's nothing, I'M so loose, my husband can stick his head up me!" The third one was laughing so hard she slipped down the stool.

STOP PRESS

RADIO.

1 RADIO ARGUS LONDON'S 1593KHZ SERVICE ON SUNDAYS
NOW MOVED TO 1125KHZ, 266M, 1593KHZ IS NOW ABANDONED.
DUTCH-BAND SERVICE WILL ONLY BE ON 1620KHZ, AS THE
CONFIGURED AERIAL SYSTEM DOES NOT WORK TOO WELL
1650KHZ, THIS WILL ALSO HELP PREVENT POSSIBLE CLASHES
PROGRAMMES, AS ANTARES WILL CONTINUE TO USE 1650 AS WI

2 RECORDING IS GOING AHEAD FOR THE START OF THE SHORTWAVE SERVICE, LIVE SERRVICES SHOULD FOLLOW IN A FEW WEEKS, os reports

3 PIPELINE, ANNOUNCED AS PLANNED FOR 1188KHZ, 259M, IN THE LOGLISTS, HAS IN FACT BEEN HEARD FAINTLY, BY OSCAR, ON 1287KHZ, NEXT CHANNEL TO AN RSL! Osca

4 LASER HOT HITS [C] MAY BORROW ARGUS'S OLD 1593 XTAL IF THE RNLI RSL GOES AHEAD ON 1575KHZ. os reports SPORT.

1 DAMON HILL HAS APPARENTLY RESIGNED FROM JORDAN, BEFORE THE BRITISH GRAND PRIX, AS DUTCHMAN JOS VERSTAPPEN HAS AT THE TIME OF GOING TO PRESS, APPARENTLY BEEN SEEN TESTING IN DAMON'S CAR, AT SILVERSTONE...DAMON HAS ONLY SCORED 3 POINTS IN THIS SEASON'S CHAMPIONSHIP. from bbc24

ARGUSNEWS. 9 THE HOLLIES. LONDON. NTI 2EA. GREAT BRITAIN Editor Bert Bridges, with contributions from Bill Lyons, Dave Fuller and Oscar and the loggers, who appear at the end of the loglists.

NEXT ISSUE. AUGUST 20. 1999. KEEP THE FAITH.

An insiders view of inside free radio

ARGUSNEWS

incorporating Argus Newsflash

VOLUME 3. ISSUE 5 MAY /JUNE 1999

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Well, here we go again, with another load of stuff, thanks to Steve Dogbolter for digging out some more fonts. For now we are incorporating the Cornish 'Newsflash'. This news is now being sent to all former recipients of Newsflash, via the Cornish team. We've got a 16-pager for your edification, with a foreward by Oscar. Enjoy.

Oscar writes:

"A short comment from me about the concerns of Radio Waves from mobile phones being a possible cause of tumours and other health problems. Lets hope it turns out to be true! I know there are some people who need these things for essential contacts while on the move, but let's face it, most of the sad gits who spend ages posing with and gassing into these things are just doing so in an attempt to compensate for their inadequate personalities. It is a vain attempt to elevate their deflated sense of self-importance, when the reality is they are nothings or nobodies.

The world is overpopulated, we don't really like each other, we all just get under each others feet, and if some individuals have to bow out by having a selzure and dropping dead then people like that should be first in line. Eliminate the undesirable and improve the species, its a perfectly natural process.

/ see also that the mobile phone companies' brilliant response to this is to suggest that you use a headset, and clip the phone on your belt. OH GREAT! Remove the source of that nasty micro-wave energy away from your head and relocate it... next to your genitals!!

Regards to all. Oscar"

BY THE WAY ... A woman runs out of her house one morning, and catches a strange little man at the bottom of her garden.

"You're a goblin." She says, "I caught you, and you owe me three wishes!"

"OK, you caught me fair and square, what's your first wish?" "I want a huge mansion to live in" she said. "Ok, you've got it, and your second?" "I want a Mercedes!"

"No problem, and your last wish?" "A million pounds!" she squeals.

"Its yours, but to make those wishes come true you have to have sex with me all night." "Ok, if that's what it takes," she replies.

In the morning he wakes her up, and asks her how old she is..

"Fuck me!" he exclaims... "27, and you still believe in Goblins!"

RADIO ARGUS KERNOW. WHAT HAPPENED.

In May I visited the station in Cornwall, and came away with a great sense of disapointment.

The station had not made a broadcast since March, and that one had turned into a fight on the air.

The problems are complex, and seem to revolve around a lot of bickering and pettyness, much of which, it must be said comes from the station's boss, James Halstead.

The station has had all the help and assistance it could want over the past few years, and this has ranged from Ray Trevone allowing the use of his fishing boat to relay the Helston FM service onto MW, from offshore, in Mounts Bay. A farmer allowing them the use of his land near Wendron, for other MW relays, and the goodwill of the London station. They still have the FM rig I brought down in the early 90's, unless James really has smashed it to bits!

Bill Lyons, Lyn Alders and James Griggs, who had left the station in the late 80's to try for a 'legal' Radio Argus, in the Truro area, [which was to have been relayed across the county by the free service], had returned, thoroughly pissed off with the way the Radio 'Authority' works, and more than ever determined to fight for a change in the system, but James Halstead, who had virtually been on his own for years, following the tragedy in 1989, and the staff leaving, was in no mood to welcome them back, and I had to intercede a year or so ago, on their behalf. The first words the returning DJs said on the air, was an apology for trying for a licence, and a condemnation of their actions, and the actions of anyone else who does so. This was part of the deal, and they fulfilled it. [This has now been incorporated into all Argus rules, by the way.]

Bill got Ray to allow the use of his boat, while Lyn rounded up, and pursuaded other ex DJs who had left after the 1989 tragedy to return, Ginny Wilson, Sid Jackall and Sue Pascoe were to swell the staff numbers still further.

All was looking rosy, which means something is going to go wrong where Argus is involved. This time the problems came from within.

James Halstead, presumably, felt left out of all the improvements, although he was always considered the boss. His antics recently have been getting worse, and his insults have led to Ray throwing the AM rig overboard, and Sue Pascoe resigning.

I arrived at the pub where the meeting was to take place, along with Vince Jefferson, of the now defunct Gloucester station.

As the other staff turned up, James arrived, and immediately the rows started.

Bill called for a vote on whether James should be sacked. Vince, Ginny and Myself voted no, but all the rest voted yes.

Bill then explained that James' latest foible was to charge DJs for the use of the FM rig, by the hour.

I pointed out that this was really my rig, that it had cost me £100, and I certainly hadn't let James have it if he was going to do this. Vince, who, like myself hadn't known of the charging, agreed, and pointed out that this was against the station rules in any event.

I then offered to bring down the 1593khz rig, once the London station had completed its move back to 1125, but James then insulted me, saying I was trying to throw rigs at the problem.

l asked what the real problem was, for James had certainly changed since I saw him last. He didn't respond, but Sue said that it was due to Jane Brown getting a job in Ireland, and leaving. While James denied this had anything to do with it, few of us believed him.

James also said that he had smashed up the FM rig I had brought down, and the station was dead. He didn't want to hear anymore about it, and if anyone tried to bring it back, and he got to hear about it, he would track it down and smash it up, or grass it up.

After that, several people got up and left.

The station now consists of Bill Lyons, Lyn Alders, Ginny Wilson and Ray Trevone. I have offered them spots on the ShortWave, once we start a regular service up, and we all intend to re-start the Cornish station, after the dust has settled a bit.

in the meantime James, of whom I once had the highest regard, [he, myself and Bill were after all on the original team], appears to be somewhat unbalanced. He was certainly drinking a lot, but didn't appear to get overly drunk. Jane's leaving may have pushed him over the edge, but I don't know, nor does anyone else.

Radio Argus Kernow will return, but not just yet. We feel it wiser to let things settle down a bit first.

Bert.

参证AUIDN 班班NBJK (6 by Bill Lyons and Bert Bridges

In view of recent problems in Cornwall, perhaps now is a good time to look into how a free radio station is funded.

There are three main ways.

1. The DJs pay the manager for the use of the equipment etc. This can vary, from being a 'one-off' payment for the rig, repeated every time a new one is needed, to a regular system, whereby each DJ pays per show.

2. The manager buys the equipment, and nobody pays anyone.

3. The manager pays the DJs

There are advantages and disadvantages to each of the above, Here at Radio Argus, we employ the second way, The manager pays for the rigs, etc, and, while donated equipment is not turned away, it isn't asked for either. Engineering is either paid for in cash or in kind, for example, Radio Antares' engineer will be doing the tweaking etc. of the London stn's SW rigs, and in return they will be using the rigs as well. The same goes for stations who locate sites for us, their programmes being carried, while their sites are being used.

The First way, would seem to be a good one. If the staff are paying, then they will be

putting everything into the effort, surely?

The problem with this system, is that some petty-minded staff will be watching the minutes of each show like hawks, and will demand 'fair airtime', This can get bogged down in the amount of potential listeners at any hour of the day. If a raid occurs will the unplayed shows form 'credit' for when the station returns? If the power is different with a new rig shouldn't the fee change with the coverage area? If it's on FM, shouldn't there be different fees if it is or isn't in stereo? The list is endless.

Not only that, but the management and direction of the station suffer, and the sound of the station ends up a mish-mash and compromise, going nowhere.

In the end, the station dissolves into a lot of silly squabbles and damaged egos, with

people not talking to each other, and slagging each other off.

The Third way is all well and good, and there are many loyal staff on many stations who turn up regularly, risking raids and so on, who do not get paid, but whose 'legal' contemporaries are raking in millions for producing the same end result - music on the radio. The former people, of course deserve to be paid, and if the money was there, would be paid, although other staff may see free radio as an ideal, or a fight, and would not want the money to start with. In our case, I try and organise piss-ups every payday, which, although far from ideal, hopefully shows the staff they are appreciated.

in Cornwall's case, the station ran the same way as all the other Argus stations, until recently. Nobody paid anybody, and everybody pulled together equally, with james as boss.

A small donation was paid to Ray, for the use of his boat, but after a month or so, he said he didn't want any more, unless he was actually raided, and if he could have a show, he wouldn't want any money then either. Quite why James Halstead should suddenly change to charging is a mystery, and it has wrecked the station.

If you, gentle reader, are considering setting up a station, consider carefully the way you do it. To ask for money means you are putting new staff on an equal or even higher level of authority than yourself, and they may have opposite ideas to you on the music and presentation of the station. The result at best will be a compromise nobody wants, at worst the station will not make it.

If you start paying staff, can you keep doing so? A few heavy bills can destroy the best laid plans, and a raid and/or fine could put you in the red. Then what do you do? Stop paying? This will in one way, show you who are doing it for love, and who is doing it for money, but you could end up losing all your staff.

The other way means you pay for everything. This isn't really as daunting as it seems. Second hand studio equipment, got from boot-fairs can sound just as good as brand new, and if you are raided, you haven't lost out so badly. The dti will take away a £200 NAD turntable, as easily as a £15 second-hand Garrard or BSR - they won't care- but you will...

The rig itself can be the most expensive item. Get friendly with other stations, and go along to their piss-ups. find out if their engineer can help you out - offer him a show, even if he doesn't play what you like, grin and bear it - he will build you a rig for either cost price, or nothing in return!

ands, internet badio without the phone cills

by Dave Fuller

As you know, I've been down the pub over the last year or so, investigating the possibilities of broadcasting over the nerdnet.

[Hic!] Well I'm back, and I've brought your worst nightmare with me... No, not Clairethe internet... pause for sharp intake of breath... and Focush!

AMDS stands for Amplitude Modulation Digital Stereo, and will be brought to you by the Modem and N-Pegs, the nerd's pirate digital compression system.

Readers may be gobsmacked by the idea of modern noise on the MW band. I too, think this is the last bastion of easy, accessable free-to-air broadcasting, so after a few short tests, a place on Short Wave will be found.

The problem was one of having to constantly update our 'site', thus keeping the phone line open all of the broadcast time. The establishment would therefore have made loads of money, and now the Artist Protection rackets are getting in on the act too.

The team has carried out some low-powered tests and by the time this is printed a temporary site should be up and running: Saturday's RAM 220 will be in AMDS, on 1386 MW, and Sunday's will be a repeat in normal AM. The digital feed will then transfer to a SW frequency planned around 15mHz.

Two services are planned in AMDS, a real-time radio station - Sundays on SW running alongside the 1386 AM service - and a full web site down load service, which will not be interactive.

Persons remaining anonymous have suggested www bandwidth stealing. We looked at this, but the telecoms establishments would still ultimately win, so the idea was not taken up. [Thanks anyway, to the folks who supplied the info... keep on hacking!]

That's AMDS explained, now on to a different subject...

Radio Argus's 'Foreign Policy' is now well under way, and we sure are gonna teach them Turks a lesson. As long as the barbaric interference [on 1584] to Radio Argus listeners [on 1593] in the Bow and surrounding areas continue, the airwave war will go on. My apologies for supplying the wrong maps last month, I purchased them from the acting Tibetan Peoples Revolutionary Council under good faith, with a money back guarantee, and I did ask where the Bow Flyover was. Incidentally, they told me the map was hand-drawn just weeks before the structure was completed. My apologies also to the three American tourists who recently bought the 'Fuller Guide to Yugoslavian Pubs' 1966 edition. My mistake, lads, sorry!

The unfortunate incident regarding the Leytonstone Green Man block [demolished] is much regretted, but airwave wars are dirty business, and the 'Fuller Aerial' normally does no harm to a structure at all... One of the three 'Rock to Rock' blocks is still standing, after all! [The pulling down of the blocks opposite Leyton Orient, and the Hackney Marshes, and the boiler blowing up at Ward Point, Kennington, just yards from the famous Brittany Point -site of many Fuller aerial broadcasts- have ALL been COINCIDENTALI] 225khz Test transmissions from the Long Wave site on the [now crumbling] M4 flyover have been postphoned!

In closing, please pass my regards on to Felix Marston., and my apologies for his barge. It was used to shore up the [collapsing] Heathrow Express tunnel after Bridges' Long Wave earthspikes caused the cave-in! I had to scupper it to stop up leakages into the tunnel, something we have used with some success with the Jubilee Line extension, and a couple of old Russian Submarines...

Now, who's round is it ...?

Editor's note... The earthspikes were bought cheaply from a reputable company, which has in the past supplied prescision made pipes to various middle eastern states, and had to have a clearance sale a few years ago!

BY THE WAY... a man goes to his doctor, puzzled. He has been away in the army for the past two years, and has just arrived home to find his wife has recently had a baby.

'Ah, ' says the doctor.'That will be what we call a grudge baby.'

'What the hell's a grudge baby?' asks the soldier

'Its where somebody had it in for you,' replies the doctor.

FREQUENCY LISTS

THE USUAL RULES APPLY, NO SINPOS OR CONTACT ADDRESSES, JUST FREQUENCY, STN NAME, WHO HEARD IT, PROGRAMME CONTENT AND COUNTRY OF ORIGIN.

THE ONLY LICENSED SERVICES LISTED ARE THEIR HARMONICS, OR IF RELAYED BY A FREE SERVICE PHONES AND BEACONS ARE ALSO LISTED. IF LOGGED, ARGUSNEWS HAS ALWAYS PUBLISHED THIS LIST ON THE UNDERSTANDING THAT STATIONS MENTIONED IN IT HAVE BEEN CONTACTED BY THE LOGGERIS, INFORMING THEM THAT THEY WILL BE MENTIONED IN ARGUSNEWS.

We do not accept QSLs as evidence of anything, other than an ego-trip.

This issue, we have divided up the bands, to make things a bit tidier. [before anyone complains, 1611khz is in the MW list, because most domestic analogue and some digital radios can tune there - some can even do higher, but this is probably a bit too far!]

KHZ	STATION NAME	LOCGERS	COMMENTS	FROM
IXI IZ	OTATIONTIN	LONG WAVE - 144 -	495 khz	
225	planned-DFCM	not logged this period	M4 flyover site abandoned	GB
225	planned-Radio Antares	not logged this period	looking for suitable site	GB
270	planned-Radio Alitares		looking for suitable site	GB
270	planned-Radio Argus Ld	BEBR.OSCA.TIBA	FROM CHALFONT	GB
277	BEACON CHT		Kite aerial! see article	NL
279	Radio Delmare	BORD		GB
395	BBC RADIO 4 LW	TIBA	HARMONIC (2×198 KHZ)	

Frank [R.Delmare] tells me that he uses a kite aerial for LongWave, and the siganl was heard over a huge area. The discovery of a possible site in North Kent, around the Sittingbourne area, means that this experiment could be replicated, by ourselves, using the Galaxy idea of a generator for power, and a helium filled weather balloon instead of a kite.

	MIE	DIUM WAVE - 495 -		
545	BEACON 'LIC'	TORE	FROM LICHFIELD?	GB
783	planned-R.Argus Lndn	not logged this period	Metal service, Brainscan 383"	GB
B19	RFL	BEBR, HULJ, OSCA	usual old 2hr loop-tape	GB
846	planned-R.Argus Lndn	not logged this period	Classic Rock 'Britain Radio 355'	GB
1125	Radio Argus [Planet 26	61 OSCA		GB
1188	planned-Pipelline'259'	not logged this period	ex. Josephine, ex Sandy, ex etc.	GB
1350	planned-Radio Antares	not logged this period	speech based progs	GB
1386	AMDS	os reports	see article J.PEG data	GB
1386	planned-Radio Argus	not logged this period	RAM 220, part Argus, part AMDS	GB
1440	UK Radio	os reports [from SW]	also on SW and VHF FM, see article	GB
1570	Balalaika Radio	DETA	mixed music styles	NL
1575	Laser hot Hits [c]	BEBR	weekends, rock stn, Kent	GB
1580	Blond Zeeman	DETA	Dutch	NL
1593	Radio Argus London	DETA, DAFU, HULJ, OSC	A to be abandoned for 1125	GE
1593	planned-Laser HH[c]?	not logged this period	alternative to 1575 if RSL is on?	G8
1593	MEBORA FM	PIPI	POSS. PIRATE RELAY?	N
	NATO JAMMER (REE)	DETAOSCA	EXTENDED NIGHTIME HRS	p
1593	Texta Cowboy	DETA,OSCA	Country, Nederlandstalige	NL
1607/8		DETA	Greek station	HΣ
1609	Unid	DETA,OSCA	some nights, avoiding Jammer	GE
1611	Radio Argus London	DETA	Speech based programmes	GE
1611	Radio Antares	hand alor	ng with the existing ones, this w	/111

If all the planned services above go ahead, along with the existing ones, this will be the possible start of a MW golden age... and about time too!

MW 'High Band' or DUTCH BAND - 1612 - 1800khz

TATAL THE PARTY		Creak station	HΣ
unid	DETA		NL
	DETA	mixed music styles	
	DETA	Nederlandstalige	NL
		Nederlandstalige	NL
		mixed music styles	NL
		Dutch vocals	NL
Toekomst			NL
Flectron Radio	DETA		NL
	DETA	[rare] Nederlandstalige	
		Nederlandstalige	NL
		Nederlandstaline	NL
ljsselstein			NL
Wedne	DETA		
Atletico	DETA	mixed music styles *see article	NL
	unid Radio Barones Mustang De Spin Nova 4 Toekomst Electron Radio Vroomshoopse Texas Grote Verzierder Ijsselstein Weduwe	unid DETA Radio Barones DETA Mustang DETA De Spin DETA Nova 4 DETA Toekomst DETA Electron Radio DETA Vroomshoopse Texas DETA Grote Verzierder DETA lisselstein DETA Weduwe DETA	unid DETA Greek station Radio Barones DETA mixed music styles Mustang DETA Nederlandstalige De Spin DETA Nederlandstalige Nova 4 DETA mixed music styles Toekomst DETA Dutch vocals Electron Radio DETA pop Vroomshoopse Texas DETA rare] Nederlandstalige Grote Verzierder DETA Nederlandstalige Uses Verzierder DETA Nederlandstalige Weduwe DETA Nederlandstalige Weduwe DETA Nederlandstalige Weduwe DETA Nederlandstalige

1634	Grote Verzierder	DETA	Nederlandstalige	NL
1634	Toekomst/Joker/B.Buldog	DETA	Joint prog. Polkas	NL.
1634	Monte Carlo	DETA	Nederlandstalige	NL NL
1634	Union Radio	DETA	mixed music styles mixed music styles	NL
1634/5	Radio Mi Amigo	DETA	Nederlandstalige	NL
1635	Tubantia	DETA	mixed music styles *see article	NL
1635	Atletico	DETA	Nederlandstalige	NL
1635	Mustang	DETA	regular, weak signal noted	??
1635	unid	DETA	Nederlandstalige	NL
1635/6	De Spin Radio	DETA AXRO,DOSH,OSCA,SIGO	Ha! Ha!! Ha!!! [as usual - OSCA]	NL
1636	Radio Barones	DETA DETA	Nederlandstalige	NL
1636	De Graaf	DETA	not heard for 7 years!	NL
1636	New Mexico	DETA	mixed music styles	NL
1636	Casanovas Mexicano	DETA	mixed music styles	NL
1636	Caroline	DETA,OSCA	pop and NLstalige	NL
1636 1636	Radio Monte Carlo	DETA	Nederlandstalige	NL
1636	Achterhoeks Zender	DETA	mixed music styles	NL
1636	Zwarte Non	DETA	mixed music styles	NL
1636	Zendster Caroline	DETA	pop+Dutch, Young Lady DJ	NL
1636	Henk en Dinnie	DETA	Mixed music styles	NL
1636	Internos	DETA	Golden Oldies	NL
1636	Mario	DETA	mixed music styles	NL
1636	Radio Utopia	DETA,DOSH,OSCA	рор	NL
1636	Ocean Stormer	DETA	90% Nederlandstalige	NL
1636	Kluizenaars	DETA	mixed music styles	NL
1636	Torpedojager	DETA,OSCA	99% Nederlandstalige,QSOs	NL
1636	Tijdbreker	OSCA	Nederlandstalige	NL.
1636	Radio Verona	DETA	90% Nederlandstalige	NL
1636	Caballero	DETA	Polkas	NL.
1636	Calimero	DETA	Rare! NLstalige	NL NL
1636	El Paso Radio	DETA	mixed music styles	NL
1636	Radio Veldmuis	DETA	mixed music styles	NL
1636	Spanningzoeker Radio	DETA, OSCA	mixed music styles	NL
1636	Bizon	DETA	Rare! NLstalige 60s and mixed music styles	NL
1636	Radio Kristal	DETA	mixed music styles	NL
1636	Schaduwjager	DETA	Nederlandstalige	NL
1636	Radio Concordia	DETA DETA	Rare! NLstalige	NL
1636	Barracuda	DETA	Nederlandstalige	NL
1636	Havanna	DETA	Raret NL stalige	NL
1636	Valkenburg Black Power Radio	DETA	рор	NL
1636 1636	Radio Kristal	DETA	pop	NL
1636	Rona Lieza	AXRO	schlager Pirate songs	NL
1636	Radio Blackbeard	DETA,DOSH	pop	GB
1636	Radio Bluebird	DETA	Rock	D
1636/7	Blauwe Buldog	DETA	Rare! Polkas	NL
1637	Radio 807	DETA	Nederlandstalige	NL
1637	Spakenburg	DETA	New! mixed music styles	NL
1637	Torpedojager	DETA	99% Nederlandstalige	NL
1637	D.B.Radio	DETA	Nederlandstalige	NL
1637	Atletico	DETA	mixed music styles *see article	NL
1637	Rona Lieza	DETA	Rare! NLstalige	NL
1637	Toekomst	DETA	Polkas, NLstalige	NL.
1637/8	Radio Mi Amigo	DETA	mixed music styles	NL NL
1638	Doctor Blow	DETA	rare! pop [Great name! ed]	NL NL
1638	Zonnester	DETA	Nederlandstalige	NL NL
1638	Caballero	DETA	Nederlandstalige	NL
1638	Gouden Ster	DETA	Nederlandstalige	NL
1638	Armada	DETA	mixed music styles	NL
1638	Radio Veldmuis	DETA	mixed music styles	NL
1638	Goodenster	DETA	Nederlandstalige	NL
1638/9	Radio Talisman	DETA	Nederlandstalige	NL
1639	Bizon	AXRO	Polka, from Oldenzaal	NL
1639/40		DETA,JEBU	1639 heard in Canada! NLstalige	NL
1639/40		AXRO, DETA, DOSH, OSCA	mixed music styles *see article	NL
1640	Atletico	DETA	Nederlandstalige	NL
1640	Buldog	DETA	Zutphen Rare!	NL
1640	Verona	DETA	Lutpitett Nate:	

1640	Verona	DETA	Zutphen Rarel	N
1640	Anton	DETA	mixed music styles	N
1640	Radio Veldmuis	DETA	mixed music styles	N
1640	Calimero	DETA	Rare! NLstalige	N
1640	Golfbreker	DETA	Nederlandstalige	N
1640	Sylvania	DETA	mixed music styles	N
1640	Blauwe Vogel	DETA	Nederlandstalige	N
1641	Vrije Vogel	DETA	Nederlandstalige	N
1641	Electron Radio	DETA	pop	N
1641	Radio Monte Carlo	OSCA	splattered by cordless phones	N
1641/2	Anton	DETA	mixed music styles, 60s pop	N
1641/2	De Spin radio	DETA	Nederlandstalige	N
1642	Grote Verzierder	DETA	Nederlandstalige	Ń
1643	Radio Antonio	DETA	Nederlandstalige	N
1643	De Spin/Sterenboog	DETA	Joint prog. NLstalige	N
1644	Johan	DETA	Nederlandstalige	N
1644	Rode Pimpernel	DETA	mixed music styles	N
1644/5	R.Caroline	DETA,OSCA	Nederlandstalige and pop	N
1644/5	Sterenboog Radio	DETA,OSCA	splattered by c'less phones[OSCA	
1645	Doctor Blow	DETA	rare! 60's pop	N
1645	Radio Barones	DETA,DOSH,OSCA	mixed music styles	N
1645	Sallandseboer Radio	DETA DETA	Nederlandstalige	N
1645			dutch pop	N
	Schaduwjager	DOSH		N
1645	Spanningzoeker Radio		mixed music styles	
1845	R.Carolina	DETA	Nederlandstalige	
1645	Mexicano Radio	DETA	pop	- 1
1645	Union Radio	DETA	pop	N
1645	Kontakt Radio	DETA	speech only	
1645	Toulouse	DETA	mixed music styles	N
1645	Sunshine Radio	DETA	mixed Dutch and English	N
1645	Hertog Jan	DETA	mixed music styles	N
1645	Radio Noordzee	DETA	Nederlandstalige	N
1645	Spakenburg	DETA	New! NLstalige	N
1645	D.B.Radio	DETA	Hawaiian and mixed music	١
1645	Barracuda	DETA	Rare! mixed music styles	N
1645	Radio Atlantis	DETA	pop	N
1645/6	Radio Monte Carlo	DETA,OSCA	Dutch stuff	٨
1646	Radio Delmare	DETA	simulcast with 3924/3925, rock	٨
1646	Grote Beer	DETA	New, Nederlandstalige	١
1646	Radio Kristal	DETA,DOSH,OSCA	Engl.NL pop	N
1646	R.Johan	AXRO,OSCA	Good Signal noted	N
1646	Stormvogel	DETA	Nederlandstalige	N
1646	Kilo Romeo	DETA	mixed music styles	N
1647	Anton	DETA	pop	. V
1647	Victoria	DETA	mixed music styles	N
1647	Zwarte Dorus	DETA	Rare! NLstalige -	N
1647		DETA,OSCA	Rock	C
	Radio Bluebird	DOSH	music and QSO	N
1647	Johan			1
1648	Radio Utopia	AXRO,DETA	Golden Oldies	
1650	Radio Antares		IPH Speech based programmes	
1650	Radio Argus London	HULJ,OSCA	Test. [ch. now abandoned for162	
1650	Zendster Nicola	DETA	рор	
1650	Zwarte Johnny	DETA	Polkas	
1650	Caroline	DETA	рор	
1656	ARROW 828	BORDFRDE	HARMONIC IZx828 KHZI	,
1657	unid	DETA	Greek station	E
1710	BBC R. LANCASHIRE	DETA	HARMONIC 12x855 KHZJ	G
	planned- Radio 1800	not logged this period	THE PERSON NAMED AND ADDRESS OF TAXABLE PARTY.	ì

Expansion of services in the Dutch band have no doubt, been in part due to the change of the Dutch Law, which effectively means the authorities there cannot touch a rig that is not actually transmitting. Nonetheless, it hasn't helped *ATLETICO RADIO, which has been raided recently. Bad luck, Atletico, Do you want us to put out some taped progs for you on 1620khz, from GB until you can get re-established?

This band is also seen as better than Tropical bands by some stations, who see two audiences. Those whose MW radios can tune up to the high 1600's on local ground-wave as well as distant listeners on the skip... Holland to Canada...! Well done Monte Carlo [and Greetings!]

3905	S.W. TRO		ORE Mobile O.B. [Generator]see article	e GB
3905	Sierra Sierra	AXRO,OSCA	Paul Stewart	GB
3905	Subterranean Sounds	AXRO,DOSH	Steve Midnight prog	GB
3905	SWRS	DOSH	80's pop	1
3910	Reflections Europe	DOSH, OSCA	Crap[DOSH], Religious broadcasts	IRL
3910	I.M.R.	SIGO	Ger. Engl. music	CH
3910	Borderhunter	DOSH,OSCA	oldies[DOSH].test.good signal[OSCA]	
3910	Transatlantic Radio	AXRO,OSCA,SIGO	NL and Engl. mix Radio contest[AXR0	
3910	Radio Korak	DETA,DOSH,OSCA	Golden Oldies	NL
3911	Radio Blackbeard	OSCA	Norris Davidson	GB
3920 3920	AMDS Dadia Karak	os reports AXRO,DETA,DOSH,OSCA,S	N.PEG data, see article	GB NL
3920	Radio Korak Sierra Sierra	DOSH, TORE	Pop. chat	GB
3920	Radio Dr. Tim	DOSH	Polka	D
3924/5	Radio Delmare	DETA	simulcast with 1646. rock	NL
3930	Laser H H [b]	DETA,DOSH,HULJ,OSCA	Pop. [Could do better-OSCA]	IRL
3934/5	Voice of the Netherlands	OSCA SIGO	Engl, music and announcements	NL
3935	SWRS	SIGO	Ger.Engl, some continous music	
3935	TIOS	SIGO	via SWRS	1
3935	FRSH	SIGO	via SWRS	ī
3935	VOSD	SIGO	via SWRS	1
3935	Rock It Radio	SIGO	via SWRS	ī
3935	Scream of the Butterfly	SIGO	via SWRS [brilliant name! ed]	1
3938	ljsselpiraat	DOSH	pop -instrumental crap	NL
3938/9	Firma Jan Duin	AXRO, DETA, DOSH, SIGO, TO		NL
3940	Torenvalk Radio	AXRO	info.free stns in NL history	NL
3940	Radio Dr. Tim	DETA	Strange nasal mutterings [tut! ed]	D
3940	Radio Blackbeard	AXRO,OSCA,SIGO	depressed?[OSCA] dance[AXRO]	GB
3940	Radio Benelux	AXRO	fake stns a prob, in Germany	D
3940	Radio Bluestar	SIGO	Ger. music	D?
3940	Radio Borderhunter	OSCA	been in hospital	В
3945	Subteranean Sounds	DOSH, OSCA, SIGO	test, phone -in prog, Stereolab	GB
3947	The Magic Spell	DETA,DOSH,OSCA	back after 9 months.see article	GB
3947	Subterr.Sds+Magic Spell	SIGO	Engl. music	GB
3985	Southern Music R.	SIGO	NZ msic	?
3985	Radio Fantasy	SIGO	Ger. music	?
3985	Radio 510 Int	SIGO	Winterfeast USA, Kulpsville mtg	?
3985	Radio Flamingo	SIGO	Engl.Ger. music	?
		OPEAN BANDS - 50		
5773	Radio Pamela	DOSH, TORE	pop and rock	GB
5773	Laser HH [c]	os reports	relayed via R.Pamela, rock	GB
5794	BBMS	DOSH,OSCA	assorted music, old TV ads[DOSH]	
5800				IRL
COOF	BBMS	OSCA	German prog.	IRL
	RFL	DOSH,HULJ,OSCA,SIGO	T.Randall at high speed[OSCA]	IRL
5824	RFL XTC	DOSH,HULJ,OSCA,SIGO OSCA	T.Randall at high speed[OSCA] Speech/ pop,see article	IRL GB GB
5824 5835	RFL XTC Radio Armadillo	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH	T.Randall at high speed[OSCA] Speech/ pop,see article Test, Wizard mentioned.see article	IRL GB GB
5824 5835 5835	RFL XTC Radio Armadillo R.Free Enterprise	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA	T.Randall at high speed[OSCA] Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! "	GB GB GB GB
5824 5835 5835 5835	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA	T.Randall at high speed[OSCA] Speech/ pop.see article Test, Wizard mentioned.see article Test'blue,glowing valves'! A carrier test, see article	GB GB GB GB GB
5805 5824 5835 5835 5835 5835	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA	T,Randall at high speed[OSCA] Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! A carrier test, see article A carrier test, see article	GB GB GB GB GB
5824 5835 5835 5835 5835 5835	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]?	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period	T.Randall at high speed[OSCA] Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article see article rock	GB GB GB GB GB GB
5824 5835 5835 5835 5835 5835 5835?	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period not logged this period	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article see article see article country	GB GB GB GB GB GB GB
5824 5835 5835 5835 5835 5835 58357 58357 6195	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period DOSH	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article See article see article pop, via Ozone	IRL GB GB GB GB GB GB IRL
5824 5835 5835 5835 5835 5835 5835? 5835? 6195 8196	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period not logged this period DOSH TORE	T,Randall at high speed[OSCA] Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! A carrier test, see article A carrier test, see article See article See article See article See article See article Country Dop, via Ozone Relay via Ozone Radio	GB GB GB GB GB GB IRL
5824 5835 5835 5835 5835 5835 5835? 5835? 6195 6196 6195/6	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio	DOSH, HULJ, OSCA, SIGO OSCA OSCA, DOSH OSCA DETA, DOSH, FRDE, TIBA DETA, DOSH, FRDE, TIBA not logged this period not logged this period DOSH TORE DOSH, TORE	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " Acarrier test, see article Acarrier test, see article see article see article pop, via Ozone Relay via Ozone Radio Own programmes ,instrumentals	IRL GB GB GB GB GB IRL IRL
5824 5835 5835 5835 5835 5835 5835? 6195 6196 6195/6	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period DOSH TORE DOSH,TORE OSCA	T.Randall at high speed(OSCA) Speech/pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article A carrier test, see article See article rock see article pop, via Ozone Relay via Ozone Radio Own programmes _instrumentals Relays of Dublin FM strs	IRL GB GB GB GB GB IRL IRL IRL
5824 5835 5835 5835 5835 5835 5835 5835 6195 6195/6 6196.6 6199	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Czone Radio BBMS and Ozone	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA,DOSH DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period not logged this period DOSH TORE DOSH,TORE OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop.see article Test, Wizard mentioned.see article Test/blue,glowing valves'! " A carrier test, see article A carrier test, see article A carrier test, see article See article See article Tock See article Tountry	IRL GB GB GB GB GB IRL IRL IRL
5824 5835 5835 5835 5835 5835 5835 5835 6195 6195 6196 6199 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio Subterranean Sounds	DOSH, HULJ, OSCA, SIGO OSCA OSCA, DOSH OSCA DETA, DOSH, FRDE, TIBA DETA, DOSH, FRDE, TIBA not logged this period not logged this period DOSH TORE DOSH, TORE OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! "A carrier test, see article A carrier test, see article A carrier test, see article See article Country Pop, via Ozone Relay via Ozone Radio Own programmes ,instrumentals Relays of Dublin FM stns Assorted programming Good chat, Different music	IRL GB GB GB GB GB IRL IRL IRL IRL
5824 5835 5835 5835 5835 5835 5835 58357 6195 6195 6196 6199 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter	DOSH, HULJ, OSCA, SIGO OSCA OSCA, DOSH OSCA DETA, DOSH, FRDE, TIBA DETA, DOSH, FRDE, TIBA not logged this period not logged this period DOSH TORE DOSH, TORE OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article See article country pop, via Ozone Relay via Ozone Radio Own programmes, instrumentals Relays of Dublin FM stns Assorted programming Good chat, Different music Monday broadcast Excellent!	GB GB GB GB GB IRL IRL IRL IRL BB B
5824 5835 5835 5835 5835 5835 5835 5835 6195 6195 6195/6 6198 6200 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period DOSH TORE DOSH,TORE OSCA OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test blue, glowing valves'! " A carrier test, see article A carrier test, see article A carrier test, see article See article Test blue, glowing valves'! " A carrier test, see article A carrier test, see article See article Tock See article	GB GB GB GB GB GB IRL
5824 5835 5835 5835 5835 5835 5835 5835 6195 6195 6195 6195 6200 6200 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Czone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora XTC	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA,DOSH DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period not logged this period DOSH TORE DOSH,TORE OSCA OSCA OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! "A carrier test, see article A carrier test, see article See article See article See article Country See article See article Country See article Tommy Teabags see article	GB GB GB GB GB GB GB IRL IRL IRL IRL GB B GB
5824 5835 5835 5835 5835 5835 5835 5835 6196 6196 6198 6200 6200 6200 6200 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio DBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora XTC Galaxy International	DOSH, HULJ, OSCA, SIGO OSCA OSCA, DOSH OSCA DETA, DOSH, FRDE, TIBA DETA, DOSH, FRDE, TIBA not logged this period not logged this period DOSH TORE DOSH, TORE OSCA OSCA OSCA OSCA OSCA OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! "A carrier test, see article A carrier test, see article A carrier test, see article See article Country Pop, via Ozone Relay via Ozone Relay via Ozone Relay of Dublin FM stns Assorted programming Good chaf, Different music Monday broadcast Excellent! chuckling Tommy Teabags see article. Test tx [2 car+Generator OB]	IRL GB GB GB GB GB GB IRL IRL IRL IRL GB
5824 5835 5835 5835 5835 5835 5835 5835? 6195 6196 6195/6 6196.6 6196.6 6200 6200 6200 6200 6200 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora XTC Galaxy International Radio Pandora	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period not logged this period DOSH TORE DOSH,TORE OSCA OSCA OSCA OSCA OSCA OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article See article Test'blue,glowing valves'! " A carrier test, see article A carrier test, see article See article Tock See article Town programmes Relay via Ozone Relay via Oz	GB G
5824 5835 5835 5835 5835 5835 5835 5835 6195 6196 6196 6196 6196 6200 6200 6200 6200 6200 6200 6200 6200 6200 6200 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Czone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora XTC Galaxy International Radio Pandora Armadillo	DOSH,HULJ,OSCA,SIGO OSCA OSCA,DOSH OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not loaged this period DOSH TORE DOSH,TORE OSCA OSCA OSCA OSCA OSCA OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test/blue,glowing valves'! " A carrier test, see article See article Country Pop, via Ozone Relay via Ozone Radio Own programmes "instrumentals Relays of Dublin FM stns Assorted programming Good chat, Different music Monday broadcast. Excellent! chuckling Tommy Teabags see article. Test tx (2 car-Generator OB) still chuckling see article 70's pop, Rock see article	GB G
5824 5835 5835 5835 5835 5835 5835 5835 6195 6196 6196 6198 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int planned-Laser HH[c]2 planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio Dzone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora XTC Galaxy International Radio Pandora Armadillo Radio Marabu	DOSH, HULJ, OSCA, SIGO OSCA OSCA, DOSH OSCA DETA, DOSH, FRDE, TIBA DETA, DOSH, FRDE, TIBA not logged this period not logged this period DOSH TORE DOSH, TORE OSCA OSCA OSCA OSCA OSCA OSCA OSCA DOSH, OSCA OSCA DOSH, OSCA OSCA DOSH	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! "A carrier test, see article A carrier test, see article A carrier test, see article See article Country Pop, via Ozone Relay via Ozone Radio Own programmes instrumentals Relays of Dublin FM stns Assorted programming Good chat, Different music Monday broadcast. Excellent! chuckling Tommy Teabags see article Test tx [2 car+Generator OB] still chuckling see article Don't mention the war [OSCA]	GB G
5824 5835 5835 5835 5835 5835? 5835? 5835? 6195 6196 6199 6200 6210 6210 6210 6210	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Arqus Int planned-Laser HH[c]? planned-Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio Ozone Radio Ozone Radio BBMS and Ozone Subterranean Sounds Radio Bandora XTC Galaxy International Radio Pandora Armadillo Radio Marabu Extra FM?	DOSH,HULJ,OSCA,SIGO OSCA OSCA OSCA OSCA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA DETA,DOSH,FRDE,TIBA not logged this period not logged this period DOSH,TORE DOSH,TORE OSCA OSCA OSCA OSCA OSCA OSCA OSCA OSCA	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test blue,glowing valves'! " A carrier test, see article A carrier test, see article A carrier test, see article See article rock see article country pop, via Ozone Relay via Ozone Radio Own programmes instrumentals Relays of Dublin FM stns Assorted programming Good chat, Different music Monday broadcast. Excellent! chuckling Tommy Teabags see article. Test tx [2 car+Generator OB] still chuckling see article To's pop, Rock see article Don't mention the war [OSCA] non stop 80's	IRL GB GB GB GB GB GB IRL IRL IRL IRL IRL IRL IRL IRL IRL IRL
5824 5835 5835 5835 5835 5835 5835 5835 6195 6196 6196 6198 6200	RFL XTC Radio Armadillo R.Free Enterprise R.Antares Int R.Argus Int planned-Laser HH[c]2 planned-R.Recharge Int BBMS R.Caroline Dublin Ozone Radio Ozone Radio Dzone Radio BBMS and Ozone Subterranean Sounds Radio Borderhunter Radio Pandora XTC Galaxy International Radio Pandora Armadillo Radio Marabu	DOSH, HULJ, OSCA, SIGO OSCA OSCA, DOSH OSCA DETA, DOSH, FRDE, TIBA DETA, DOSH, FRDE, TIBA not logged this period not logged this period DOSH TORE DOSH, TORE OSCA OSCA OSCA OSCA OSCA OSCA OSCA DOSH, OSCA OSCA DOSH, OSCA OSCA DOSH	T.Randall at high speed(OSCA) Speech/ pop,see article Test, Wizard mentioned.see article Test'blue,glowing valves'! "A carrier test, see article A carrier test, see article A carrier test, see article See article Country Pop, via Ozone Relay via Ozone Radio Own programmes instrumentals Relays of Dublin FM stns Assorted programming Good chat, Different music Monday broadcast. Excellent! chuckling Tommy Teabags see article Test tx [2 car+Generator OB] still chuckling see article Don't mention the war [OSCA]	GB G

240	Radio Bandonica	SIGO	NL. music Good Morning show	B B
3240	Radio Brigitte	AXRO	Dutch pirate songs	D
240	Radio Perfekt	AXRO,OSCA	Hates Eurovision! [don't we all! ed]	NL
3242 3243	Radio Torenvalk Orion	DOSH	Jay Bunkette	GB
3244/5	Radio Pandora	AXRO,DOSH,OSCA	70s pop[DOSH], chuckling![OSCA]	GB
3255	Flux	AXRO,OSCA	Jingles, Engl. spoken	NL
256/7	X.T.C.	AXRO,DOSH	Tommy Teabags, rock, indy rock	GB
3260	Sierra Sierra	AXRO	logs by Peter Knol, Kylie Minogue	GB
262	Radio Bluestar	AXRO,OSCA	Good signal[OSCA] QSO Continental	NL
3262	Continental Radio	AXRO	Polkas, QSO with BlueStar	NL
5265	R. Free Enterprise	DOSH	Brummie test see article	GB
265/6	Orion	DOSH	Bogus Jobseeker	GB
3265/6	U.K.Radio	BEBR.DOSH,OSCA	Nightimes also Wed, May 26, 4pm	GB
3266	Groovy Granny	DOSH	Weird music! see article	GB
3266	Radio Bremen	DOSH	Rock 'n' Roll	NL
3266/7	Radio Blackbeard	OSCA	QSO with Sjerra Sierra	GB
3266/7	Sierra Sierra	OSCA	QSO with R. Blackbeard	GB
5270	Alpha Lima Internat'i	DOSH, OSCA, SIGO	pop, Engl. announcements	NL
3270	Flux	OSCA	NL+Engl. music/announcements	NL
3270	Sierra Sierra	OSCA	News of R.Galaxy etc.,	GE
5270	Spaceman	DOSH,OSCA	70s pop	NL
275	Orion Radio	DOSH,OSCA	bogus jobseeker	GE
3275	Voice of the Nederlands	OSCA	muxed music styles	NL
3282	Voice of the Nederlands	OSCA	mixed music styles	NL
3282	R.Bluestar	TORE	talking about RRs!!! [aaagh!!.ED]	NL
3282	Tonair Radio	AXRO	busy hotline, nice show	NL
6284	Farmers From Holland	DOSH,OSCA,SIGO	Reverb! Dog on phone in-live!!	NL
5284	Milano	DOSH	via Farmers, Nederlandstalige	NL
5285	Flux	DOSH	pop	NL
3285	A.L. int'i	OSCA	alt. ch to 6270	NL
8285	Spaceman	AXRO	all Roxette songs!	??
6287	unid	DOSH	non-stop Judie Tzuke Dance, pop, Nights see article	GE
6290	Galaxy International	AXRO,DOSH	met MW pirate at a rally	GE
6291	XTC	OSCA	NL, Engl. music	NL
6294/5	Radio Bluestar	DOSH,SIGO	regular thurs, eve. tx [OSCA]	GE
6295/6	Galaxy Int'l	AXRO,DOSH,OSCA	Religious ranting [DOSH]	IRI
6295	Reflections Europe	DOSH, OSCA, TORE	dance, pop music	NL
6295	Transatlantic R	BEBR, DOSH, OSCA	documentary of offshore forts	GE
6295	RFL Sierre	OSCA OSCA	Blackbeard Phoned, from Cornwall G	
6296	Sierra Sierra Radio Bluestar	OSCA	English and Dutch prog	NI.
6298 6300	Flux	DOSH,OSCA	English and Dutch prog. Pop,Polka	NL
6300	Dream FM	OSCA	Dunce music via ? midlands	GE
6302	R. Torenvalk	SIGO	Santana music	NL
6303	Radio Torenvalk	AXRO,OSCA	mixed music styles,Engl.	NL
6305	Sierra Sierra	AXRO,OSCA	Paul Stewart[OSCA] QSO XTC[AXRO) G
6305/6	Radio Pandora	DOSH, OSCA, TORE	Address given out chuckling!	G
6305/6	Radio Bluestar	DOSH,OSCA,SIGO	G.Baker[DOSH], Long Mon. tx[OSC/	IN
6307	Radio Pandora	OSCA	Steve St. John. mentioned our test!	
6307/8	Radio Bluestar	OSCA, TORE	Harry Lime theme[TORE]	N
6397	Groovy Granny	OSCA	Rock and Pop, mentioned our test!	G
6397/8	R. Free Enterprise	DOSH,OSCA	Test[DOSH] 'Mr. R.F.Burns'[OSCA]	G
6400	R. Argus Int'l		Atest tx. see article. Rock	G
6400	R. Antares Int'l	DAFIL DETA DOSH TIE	Atest tx. see article. Speech	G
		BEBR, DETA, DOSH, TIE		G
6400	R. Recharge Int'l			
6400	Laser H H [c]	BEBR, DAFU, DOSH, OS	Relay of Midlands dunce stn	G
6935	Groove FM	OSCA	Soft pop from Dublin	IR
6940	Soundwave Radio	OSCA	brummies, alternative ch. to 6935	G
6948	Groove FM	OSCA	with problems	1
7120	IRRS	SIGO	Winterfeast USA, some problems	_ <u> </u>
7120	Radio 510 int	SIGO		13
7120	Radio Fantasy	SIGO		17
7120	Southern Music R .	SIGO	NZ music via IRRS? Engl.Ger. music via IRRS?	17
	Radio Flamingo	SIGO		17
7120				
7120 7306	R. Europe	SIGO	incl.R.Pirata	
7120		SIGO SIGO DOSH, OSCA	incl.R.Pirata Span, DX via R.Europe? fair signal sometimes[OSCA]	I?

7100	Europe 41	sigo	continous music	?
7460		SIGO	continous music	
7465	Europe 41			
7483	RECH/V.O.T.Net	menanus Axivo, ocoa, o	this band, above 6900khz	as the MUF goes up
	increasing gr	TRUE 'SHORT WA	VE - 8000 - 300000 k	hz
11390	Marconi Radio I		continous music	, Parnorama DX 17
11470	SWRS	DOSH,SIGO	Engl, Ital, music,	mailbag,promos 17
plus re TIOS	lays on the same f	requency of Engl. music	Fantasy Radio Network	Engl. Ger. music
Textur		Engl. dunce	Con Frequencia	Span. #168
CWR	65	last programme	WLIQ	Engl, music
	Amazonia	Peace+Anarchy!	Highland C.R.	Engl. music
		Engl. Span. music	KUOI FM	Engl. music
	ampa Radio ,	Engl. music	FLARS	Span. Engl. music
	readio /s	Ital.Engl. music	FRN	Engl.Ger. music
Radio		Engl. music	Radio Panama	Ger. music
BCB R	and the second s	Eng.Music+Talks	Play dx	Ital. dx contests
Subge	nius	Engl music	Silver Radio	Ital. rock'n'roll

Engl.Ger. music

Catal.Span. talks

Engl.Ger music

Music from LA

Oldies

222

...all logged by SIGO. %= also logged by DOSH, who logged the four below...

R. Wonderful

R. Contrabanda

R. Flamingo Int.

R. Blandengue

Treasure Island

Voice of South Dublin

12256 W.R.Int also on VHF and MW, see article GB OSCA 15060 UK Radio GB not logged this period see article planned-AMDS rock [when M.U.F. gets herel] GB not logged this period planned-R.Argus Int As explained elsewhere, much of the mini-band from 15010 to 15075 is useable, and 5

metre CB aerials make excellent disguises! Domestic radios generally go to around 15500khz.

Yellow Submarine R.

Engl. music

R.Topo

R. Metropolis

Radio L.A.

Radio B-92

Engl. music

Engl. music

???

Span. music+talk

Engl.Ger. music

S.American stn

GB

VHF FM 'Band II' 87.5 - 108 mHz State Logged By Comments Town mHz Station Name GR Manchester TORE Soul **Buzz FM** GB London BEBR Reggae etc., 90.2 Voque GB Colchester Rock and psychedelic Overflow Radio os reports 90.9 GB Birmingham Dunce TORE Wax FM 95.0 GB also on SW and MW W.Midlands? UK Radio os reports GB Dunce music, SW relay Midlands OSCAISWI Groove FM GB Huddersfield TORE 100.0 Love 100 GB Manchester TORE Reggae Frontline Radio GB Wolverhampton Soul TORE 103.5 P.C.R.L. GB Reggae Leeds TORE Peoples FM GB Birmingham Techno TORE Kool FM 105.6 IRL Dublin TIBA, TORE **Dunce music** Kiss FM 105.8 GB Merseyside Soul/Funk Sound FM GB Manchester dance TORE Future 106 106.3 GB Warrington dunce TORE Choice FM IRL Dublin **Dunce music** Vibe FM TIBA, TORE 106.4 Merseyside GB dance TORE CFM 106.4 IRL Monaghan pop music TIBA, TORE Energy 106 GB Manchester TORE dunce Freestyle 2000 GB Birmingham TORE Reggae Premier GB Birmingham TORE Jungle Love FM Birmingham ragga TORE Sting FM

Following an appeal by Tim Bass, [and comments aparently made on the internerd by 'Rubber' Jonny, that we don't realise that there are other bands], we have decided, as a trial only, to add to our already extensive Long Wave to Short Wave lists, by including some FM.

AXRO = AXEL RöSE, NEUSS.D BORD = BORDERHUNTER, BELGIUM.D DETA = DEREK TAYLOR, LANCS.GB FRDE= FRANK, ROTTERDAM.NL HULJ = HUGO LEE JAY, SWANLEY.GB OSCA = OSCAR, LONDON.GB SIGO = SILVERI GOMEZ, FRAGA.E TORE = TOM READ, MACCLESFIELD, GB WIPH = WILL PHILLIPS, NOTTINGHAM.GB

logger codes this issue BEBR = BERT BRIDGES, LONDON.GB DAFU = DAVE FULLER, LONDON.GB DOSH = DOUG SHARRARD, LEICS.GB GUGI= GURDIP GILL, WOLVERHAMPTON.GB JEBU=JEAN BURNELL, NEWFOUNDLAND.CDN PIPI = PIET PUPERS, ALPHEN A-D-RUN.NL TIBA = TIM BASS, CHESHIRE.GB

OSCAR'S BIT

I'm back now after my trip to the Far East. Because of my travels I was unable to write any stuff for the last issue of Argusnews, but I would like to say thanks to all the people who have responded to my article in the issue before last. This time I'm just going to pick up my pen, jot down some sub-headings and let my thoughts ramble. Feel free to respond with your own input if you wish. Interesting material from you will be included in the next edition.

FREE RADIO - FREE EXPRESSION! ALTERNATIVE RADIO - ALTERNATIVE VIEWS AND CONCEPTS! BRUNEI

Not too much to mention radio-wise from there, as such, except to mention that I was interested to note that in this small independent state on the island of Borneo, there is a permanent live broadcast of London's Capital FM. The sultan there, who is well known as one of the world's richest men of course, pays for a permanent ISDN feed from London, in order for the service to be re-broadcast there on 100.1mHz. Don't let this put you off though, this guy is well liked and respected by his people, and I found his country interesting and charming, having been there it is clear to me that democracy stinks, and benevolent dictatorships rule ok! I may go into this subject more in the next issue, or on Radio Antares, so listen out!!

EAST MALAYSIA

All radio stations and even the print media are firmly in the grip of a corrupt and distinctly dodgy government, and I have to say that being there makes you begin to think that maybe radio in the UK isn't so bad after all, but then you come to your senses and say: "Nooah, it's bad alright!" Don't know if you've heard, but a 'Mad Pig Disease' is spreading fast in Malaysia. It does cross over to humans and has already killed dozens of people, but this is believed to be via mosquitoes rather than eating infected pork. I survived though!

RADIO GALAXY INTERNATIONAL

I first became aware of this project when I heard a QSO between Station Sierra Sierra and a couple of Dutch stations, namely Alpha Lima and Voice of the Netherlands, on 48 metres. SSS operator, Paul Stewart, was announcing that some interesting broadcasts would be taking place, and indeed they did! This was back in mid May. Galaxy is in fact the combined efforts of 3 other stations, namely Blackbeard, SSS and also Mark Perry, who runs an FM station. All Galaxy broadcasts are made from vehicles in remote outdoor locations. This strategy has been adopted in response to the fact that when certain UK radio stations operate from their usual broadcast locations, the inhabitants of neighbouring dwellings become, shal we say... err... mystified... by the dulcet tones of some raving pirate radio operator emerging from every piece of apparatus in the building including the water taps and plug holes! Transmissions are live, with a mobile phone on site for listeners to respond. Their normal regular broadcasts take place on THURSDAY EVENINGS with inverters and a low power rig, and occasionally at weekends, higher powered broadcasts take place using a generator and the Blackbeard rig, which is well in excess of 100 watts! Frequencies can be anywhere on 76 or 48 metres.

I take my hat off to the Galaxy boys for getting off their rear ends and putting together a venture like this, they have had a phenomenal response so far, and look out for other station operators joining them on future transmissions. Bill Live wire and Chuckling Steve St. John being two likely candidates. Now that Galaxy are getting more accustomed to the practicalities of operating the station in this manner, as Paul Stewart was telling me they are, Hook forward to some developments in the programme content of the station. My suggestion would be to find a way of putting the live phone calls directly to air in order to do a phone-in discussion show. Music shows would be a let-down and a waste on a station of this nature, and anyway, music radio is for people with no brains [...!! speechless ed]

THE WIZARD'S MAGIC SPELL

One positive aspect to come from doing good free radio is that it inspires other operators to start up, or to keep going, or as in this case, to come back. Having heard the Galaxy thing, our freind The Wizard has decided to return to the airwayes with his station The Magic Spell, after a period of about 9 months of inactivity. We hope the sorcery won't fade away again, because we need stations like this to keep plugging away, a good listen, and as with many of the GB SW stations, The Wizard likes to talk a bit in between the songs. I've listened on a few occasions now on 3947 kHz. he goes out live and gives out a phone number, so when you hear him asking you to call in, do it.

RADIO ARMADILLO

Believed to be a good friend of The Wizard, Armadillo was heard on 5.8 megs a few weeks ago and then... nothing! Word on the street is that a mosfet device in his modulator has blown up, putting him off the air, and that he has been unwilling or unable to rectify the problem. A huge campaign has been launched to facilitate the arrival of a replacement mosfet, and it is hoped that normal service will soon be resumed.

RADIO FREE ENTERPRISE / GROOVY GRANNY

Turns out these two stations are one and the same. Station operator calls himself Mr. R. F. Burns, likes to use R. Free Enterprise more for QSOs and testing purposes, and Groovy Granny for programme broadcasts. Aithough a recent arrival on the Short Wave scene, my enquiries have indicated to me that this guy has been involved in free radio for many years. We believe him to be an old East London boy who married and moved away ages ago, but not before having been involved in a groovy Medium Wave station in London as well as an excellent West London based FM station called RADIO ALPHA.

This station produced personalities like the unusual Gary Hughes and engineer / presenter Roger Barry, who is still very much in the circuit today if you know where to look for him! The Radio Alpha antenna was notorious for still being there and visible on the top of the towerblock for years and years after the station closed down. Mr. R. F. Burns' new SW service has been noted on 5835 and 6397 kHz this period.

UK RADIO

Not one of my favorite stations on the whole, but they are to be praised for getting the hours in. Bogus Jobseeker is on there sometimes, and he's good. The other day I heard them announce that they were on 99.3mHz, 1404 kHz MW, 6266kHz and 15060 kHz. Has anybody heard them on either MW or 15 mags?

RADIO PANDORA

Whenever I'm in the mood for chuckling on the radio, I always make sure that I tune to Radio Pandora, because Radio Pandora IS Europe's number 1 chuckling station!

Some things have instant appeal, this one took me a while, but now I like it very much. Steve St.John was heard to interrupt the chuckling to say hello to me the other day, and that's much appreciated! Audio was a bit muffled a few weeks back, but things appear to be back to their normal high standard again now. Tends to be on quite early.

XENON TRANSMITTING COMPANY

A number of broadcasts have been heard from XTC this period on various frequencies in the 48 metre sub-band. This continues by all accounts to be one of the top rated UK AM stations which would not be seen dead operating on SSB. My only question is: Why couldn't I have been blessed with a voice like Tommy [Golden Tonsils] Teabags? Why?

RADIO STATION NAMES

My award for the best station name this period goes to the Dutch station 'Doctor Blow Radio', which I heard broadcasting on the rather difficult frequency of 1640 kHz. This channel is, of course, subject to problems from cordless phones on 1642 here in the UK, but the signal was cutting through quite well. Station Names are peculiar things aren't they? In a way you can argue that the station name does not matter that much, and that it is the station's overall performance and output that is important, but on the other hand, choosing a really catchy name at the outset can give the station a real boost. Then there's the question of what type of name you go for, and this will depend on the kind of image you want to create for the station. Do you choose the quirky, zany style of name like Radio Toodlepip, and risk not being taken seriously, or do you have Muff Murfin go to Dallas to produce you jingles like: "You're listening to Dirk Thrust, on Mega-Power FM" and risk sounding pretentious, or do you stick to something bland and neutral like WABC, and risk failing to have the desired impact? Some stations elect to use a name that has been used before, often because of the availability of a jingle package on some East Anglian Productions anorak CD, and my advice to those stations, which is said with no ill feelings or malice is not to go that route, come up with a new name, even if it means working without jingles for a while. On Radio Antares the name was chosen at short notice and with little thought. Antares was the brand name on a large 800 watt inverter which we used for our first ever test broadcast on 1350 kHz kHz back in November 1997. Antares is also the name of a star. It is interesting to note how many stations have an outer space connection, I wonder why that is. I don't consider the Antares name to be a brilliant one, but it has started to establish itself now.

Good name, good station. Mr. B. has apparently been ill and in hospital for a while, but is now up and about and well again, and hunting across the borders of Europe with strong and clear signals as usual. Heard in recent weeks on 48 and 76 metres, and as I write the say a Tuesday evening. The livet heard him again on 3410kbz followed by by some SSB

this on a Tuesday evening, I've just heard him again on 3910khz, followed by by some SSB conversations between him and other operators on the same channel. He recently told me that he hopes to try 1.6 mHz at some stage, so listen out for that, but listen out for something else as well: Although from Belgium he speaks mostly in English [Good], but have you noticed the delightful faint growl, which stems from his accent, when he says the word

'Borderhunter' ?.....Fantastic!

SUBTERRANEAN SOUNDS

A definite diversion from the norm, but captivating listening. Steve Midnight is one of the outstanding characters of the SW scene. He talks quite a lot, but unless you know his voice it may take a while to figure out that it is him, because he only IDs the station very very occasionally. The station has a mailing address, but that goes out once in a blue moon, and the telephone hotline is always open, but don't expect to be given that, only about three people in the whople world know it. I can already hear the cry from those of you who have been brought up on brainless banter DJ radio: "Oh my God! what on earth does he think of to say then?" I've told you, you morons! Things are moving on, and free radio is [sometimes] where progress takes place. Listen and learn!

PIRATE CONNECTION

The new edition of this publication from Sweden is now out, 1 1/2 years after the previous one. Whilst we all know that Stefan is a sweetie-pie, [Swedie-pie? ed] I think it would be fair to say that the unusual delay in printing this issue is the main cause of its appeal being slightly less than it might otherwise be. The phrase 'Water Under The Bridge' comes to mind! Best bit is the fine article by old Golden Tonsils of XTC. Stefan has promised to do better from now on, so thats' OK, we forgive you... for now! Looking forward to the next issue, sunshine!

RADIO ANTARES

Some engineering work has already been carried out in conjunction with Argus in preparation for a possible regular service by us on SW. If Bert Bridges prints anything about Oscar's guide to lumberiacking technique, just ignore him by the way. Some initial low-power tests have already gone out, with pleasing results, so we may give it a go for a while and see how we like it. Activity on MW has been confined entirely to 1.6megs. Transmissions are averaging about one per week. We do try to do Sundays, but don't always make it, and some weekday evenings we do pop up. Frequencies are either 1650 or 1611khz. We like this subband very much, and would like to see other British stations go there more often, as the carsticker says: '1.6mhz listeners do it after dark', so this time of year, hours are restricted. The format continues to be speech priority programming. Intelligent radio for intelligent listeners, with free radio news and information often included. An encouraging level of listener response continues to come in by letter and telephone. We do reply to all letters, and the reply will include confirmation of a reception report if requested, we are DXer freindly. Our signal has been heard over a huge area, though chances are it won't be strong. Equip yourself with some suitable recieving apparatus, and a whole new dimension in listening opens up to you. I highly recommend loop antennas, mine brings up signals from an inaudible whisper to perfectly clear and readable. We may do a feature on loop antennas in the future. Derek Taylor may be able to advise further, but always send a s.a.e. Incidentally, in our local area we have people listening on deaf tranny radios, ghetto-blasters and such like, and they write in and phone us too!

SHORTWAVE PLANS -BY THE ENGINEERING TEAM

We are now in a position to start SHORTWAVE services again. Now, to some of our staff and listeners, this may seem a retrograde step, after all, it wasn't so long ago, that we more or less dismissed SW as a load of bleeps and tweets, belonging to the 1920s and 30s, with only the Extra-Sad Anoracks bothering to tune in...

However, since late 1997, we started thinking more closely about SW, and realised

that the potential coverage could gain us more listeners, not just the E.S.A.s.

It was the realisation that any 'Ghetto-blaster' type radio with SW as one of its bands could recieve these 'Weaker-Than-World-Service' stations, that convinced us to have a go.

One idea that we came up with, involves the use of a 5 metre CB whip, with the loading coil ripped out, and four or five 5-metre wires, to make a scaled up version of an FM Ground-plane aerial, resonant on 20 meters, instead of the 3 metres used for FM. With a bit of fiddling, this should work in the 19metre band, where the Middlesborough station had been. Not only that, but by siting it on top of a block, the 'authorities' would think it was a CB aerial and leave it alone, and the signal would cover London by direct-wavel any sky-wave skip would thus be a bonus. This plan still exists today, and when the MUF gets there, we hope to try out 15,070khz, or thereabouts. U.K Radio is already on band, on 15060, and AMDS wants 15065. Any other stations looking at this band may be interested in 15010, 15015, 15020, 15025, 15030, 15035, 15040, 15045, 15050 and 15055... 10 possible 5khz channels, ALL MORE OR LESS CLEAR!

The old methods of using horizontal dipoles obviously do work, and will be followed on the lower bands. However we will not shut our eyes to ideas that 'conventional wisdom' says doesn't work. For example, our 6400 and 5835 broadcasts, following the raid, around Christmas and New Year 1997/1998 came from an aerial on a barn roof, less than a quarter wave high, and laying along the top. True, the signal could have been better, but nonetheless made it to Italy. This array meant the aerial could only be seen by someone actually looking for it, not by a casual glance. Since the New Year, the problem of finding a site has kept us off the air on SW since. Now we have a new plan.

ARGUS ANTARES

In cooperation with RADIO ANTARES, who have the engineering skills, the Argus rigs will be used from a site or sites to be found by either ourselves, or a third partner.

Radio Merlin International, if after July, and / or...

Laser Het Hits [e], who are keen to go out on SW, are both 'in the frame' for this. Radio Recharge International will of course be carried, in return for the rig and crystals Tim supplied, as promised. We have been putting Recharge out on our A.R.S.E. Dutch Band 1620/1650 broadcasts anyway, but once we get SW up and running, their programmes every once in a blue moon will present no problem for us.

Viewpoint International will be formed to carry a few hours of Roy Masters' broadcasts, for as long as the current site is in use. This will be continued from Antares'

1611/1650 broadcasts, onto the SW.

... A possible scenario could see Argus on air Saturdays, with Antares on Sundays, the other stations, Laser and/or Merlin, filling out the afternoons, if from the present site, 7-9pm is to be Viewpoint, a deliberately Anoracky name. 9pm Saturday and Radio Recharge is on, on a loop running to Sunday morning. From about 9am Sunday, it's the turn of Antares, to 7pm, then Viewpoint to 9pm, then either close or 'Afterburner, an up- tempo rock service provided by either Laser or Argus. If we go on weekdays, then Argus and Antares can alternate, and Viewpoint maintain its 7-9pm slot. Anyhow, that's one of the embryonic plans...

The frequency for all this is in the loglist as 5835khz, but even this may be changed, to get away from the massive signal on 5850. It is a good idea to stay above 5800khz, as not all

domestic radios tune below there

Oscar is also interested in the 6900-7000 khz area, and we have used 6400 in

successful tests... Watch this space!

DJs wishing to appear on the SW service should let Bert know, as we will be drawing up rosters or rotas for these broadcasts.

Saturdays we hope to eventually get a live service running, with live MW following on Sundays, when Antares will be on on SW.

I didn't recieve Kai's 'Interference ' magazine no 1, when it first came out, Doug sent me a copy later on, but I knew about one small part of it, when Derek Taylor was on the phone, going ballistic. He later faxed me the offending article, in which the editor said that 'DXers are all mad [hi]'. This got us thinking a bit, and the result was the article 'How to piss off a DXer', in which we attempted to explain the different sorts of letter a station can recieve, and how the station should react to those letters. How a reception report can be wrapped up in a freindly letter, and still come across better than the stilted standard DX letter, while conveying the same [or better] details about the signal and programming heard.

If there is one thing that pisses off a station that has made the effort and run the risk of getting on the air, it is a list of tracks, times they were heard etc., which tells the station one thing, and one thing only... Not that the DXer was really listening to the station, [They already KNOW what tracks they played, for f@#^s sake!] BUT THAT HE ONLY BOTHERED TO LISTEN FOR A FEW MINUTES!!! And then he has the nerve to ask for verification! PSEC OFF!

The problem as I see it, is that DXers like that have little or no knowledge of belonging to a free station, and don't see that such reports, while fine if to a licenced station, is an insult to the efforts and risks run by a free station.

Anyway, in 'Put Roger Inside Me' - or PRIM [nice one Derekl] 'Rubber' Jonny A(...)n tried to justify such behaviour in a ridiculous item 'How to piss off an operator' This convinced no one, and, I am therefore going to try and help some confused folk out...

The Article, 'How to identify a DXer' was my response to Rubber Jonny, it aimed to show that not all DXers are a waste of time, some are very helpfull indeed, [and to slim down the loglists with a few deflated egos not sending in reports!]

The article listed different sorts of DXers, and has had a rather funny outcome, with at least five DXers confused as to their identity!

HERE'S a self-test, for all DXers to take. ITO AVOID FURTHER CONFUSION, NON-DXERS, PLEASE DO NOT BOTHER!

I FOR HOW LONG DO YOU LISTEN TO A FREE RADIO STATION? [60mins plus] Good Ole Boy, Damned Nuisance [less than 60mins] All other types

2 DO YOU LISTEN BECAUSE YOU ENJOY THE MUSIC/PROGRAMMES? [YES] Good Ole Boy [NO] All other types

3 DO YOU ONLY LISTEN FOR OSLS?

[YES] Twat, Damned Nuisance, Blabbermouth

[NO] Good Ole Boy, Sneak

4 HAVE YOU EVER REQUESTED A OSL?

[YES] All types but Sneak [NO] Sneak -go to guestion 6

5 IF YOU DIDN'T GET A QSL, DID YOU EVER REPEAT YOUR REQUEST? Ionce'l Good Ole Boy [2-5 times] Twat, Blabbermouth lover 5 times Damned Nuisance

6 IF YOU SEND IN YOUR REPORTS TO RADIO PUBLICATIONS ETC., IS IT ... A [TO GET MORE PEOPLE TUNING INTO A STATION YOU ENJOY] Good Ole Boy B ITO SCORE POINTS OFF OTHER DXERS] Twat, BlabberMouth, Damned Nuisance. C [TO GET YOUR NAME INTO AS MANY PUBLICATIONS ETC, AS POSSIBLE] as B, +Sneak

7 IF YOU SEND IN THESE REPORTS TO ALL THESE PUBLICATIONS ETC. DO YOU TELL THE STATIONS YOU ARE DOING SO?

[YES, ALL TIMES] Good Ole Boy, Damned Nuisance [SOME TIMES, IF I CAN AFFORD POSTAGE] Good Ole Boy, Twat, Blabbermouth [NO] Sneak

HOPEFULLY THIS WILL SORT THINGS OUT ONCE AND FOR ALL, AND THIS SILLY SUBJECT CAN BE DROPPED. IT NOT ONLY WINDS UP THE GENUINE DXERS, BUT PISSES OF THE NORMAL LISTENERS AND READERS.

BY THE WAY... A man walks into a Doctors surgery. He has a cucumber up his nose, a carrot in his left ear, and a banana in his right ear. "What's the matter with me, doctor?" he asks.